



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

PIEDMONT REGIONAL OFFICE

4949-A Cox Road, Glen Allen, Virginia 23060

(804) 527-5020 Fax (804) 527-5106

www.deq.virginia.gov

L. Preston Bryant, Jr.
Secretary of Natural Resources

David K. Paylor
Director

Gerard Seeley, Jr.
Regional Director

September 4, 2007

Ling William County
Kennington Pump Station
Certificate to Operate
23072

Frank Pleva, County Administrator
King William County
P.O. Box 215
King William, VA 23086

Dear Mr. Pleva:

Your Certificate to Operate the referenced facility is enclosed.

Sincerely,

A handwritten signature in black ink, reading "Raymond R. Barrows, Jr.".

Raymond R. Barrows, Jr., P.E.
Area Engineer
Office of Wastewater Engineering

J. R. Bell Jr., DEQ-PRO
Curtis Linderman, DEQ-PRO
James C. Pyne, Ph.D., P.E., DEE
Thomas Irungu, M.D., M.P.H., Director, Three Rivers Health District
Jim Duke, Rodgers - Chenault, Inc.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

CERTIFICATE TO OPERATE

EFFECTIVE DATE: September 6, 2007

FACILITY NAME: Kennington Pump Station

OWNER: County of King William

DESCRIPTION OF FACILITY SYSTEM: The project consists of construction of a duplex, submersible pump station to serve a subdivision consisting of 229 single family homes, 172 townhomes, and office and retail space.. Each pump is rated at 385 gallons per minute.

CERTIFICATE OF COMPLETION: By letter of, the design engineer, Timmons Group, certified the facility has been completed, substantially in accordance with the approved plans

AUTHORIZATION TO OPERATE: The owner is authorized to operate these facilities in accordance with the Sewage Collection and Treatment Regulations with the condition that an Operation and Maintenance Manual is submitted to the Department of Environmental Quality within 60 days for review and approval.

LOG NUMBER: 23072

ISSUED BY:

A handwritten signature in cursive script, reading "Raymond R. Barrows, Jr.", written over a horizontal line.

Raymond R. Barrows, Jr., P.E.
Area Engineer
Office of Wastewater Engineering
Virginia Department of Environmental Quality

A handwritten signature in cursive script, reading "September 6, 2007", written over a horizontal line.

Date



P.O. BOX 5911, VIRGINIA BEACH, VIRGINIA 23471-0911 • (757) 460-2261 FAX (757) 363-7917

RECEIVED

August 29, 2007

www.hrsd.com

AUG 30 2007

PRO

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Gerald S. Johnson

Mr. Raymond R. Barrows, Jr., P.E.
Area Engineer
Department of Environmental Quality
4949-A Cox Road
Glen Allen, Virginia 23060

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Director of Interceptor Systems

G. David Waltrip, P.E.
Director of Treatment

Norman E. LeBlanc
Director of Water Quality

RE: King William Treatment Plant Expansion Phase I
Certificate to Operate

Dear Mr. Barrows:

In accordance with the procedural regulations sections of the Virginia Sewerage Regulations and the associated requirements for certificates to operate, a Certificate to Operate is requested for the above referenced facility.

A Statement of Compliance for this facility is enclosed. Please let me know if there are any questions.

Serving the Cities of

Chesapeake

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Suffolk

Virginia Beach

Williamsburg

Serving the Counties of

Gloucester

Isle of Wight

James City

King & Queen

King William

Mathews

Middlesex

York

Very truly yours,

Gary M. Hart, P.E.

Chief of Design & Construction

GMH/plh
Enclosure



CH2MHILL

CH2M HILL
11818 Rock Landing Drive
Newport News, VA 23606
Tel 757.873.1442x13
Fax 703.376.5954

August 2, 2007

Mr. Gary Hart, P.E.
Chief of Design and Construction
Hampton Roads Sanitation District
P.O. Box 5911
Virginia Beach, VA 23471-0911

Subject: HRSD Small Communities Division – King William Treatment Plant Expansion
Phase 1 – Statement of Completion of Construction

Dear Mr. Hart:

This is to certify that the construction of the King William Treatment Plant Expansion Phase 1, located in King William County, Virginia was determined to be substantially complete as of July 5, 2007. CH2M HILL verified the completed installation of the treatment facilities specified by HRSD and provided on an installed basis by MEB, Inc. We performed sufficient onsite observations and reviews of test and operating data during the commissioning phase to determine the project is substantially complete in accordance with the procurement documents and to make this statement in accordance with Section 9 VAC 25-790-180C.1 of the Virginia Sewage Collection and Treatment Regulations.

Sincerely,

CH2M HILL

Glenn W. Rehberger, P.E.
Vice President

CC:

Ann Copeland, P.E./HRSD
Dr. James C. Pyne, PhD, P.E./HRSD
Douglas Miller, P.E./CH2M HILL



August 20, 2007

Mr. Raymond "Reed" Barrows, PE, DEQ Engineer
4949 A Cox Rd
Glen Allen, VA 23060

RE: Statement Required Upon Completion of Construction

Dear Reed:

For your use in complying with 9 VAC 25-790-180 of the Virginia Sewerage Collection and Treatment Regulations, I submit the following statement:

The Kennington Sewage Pumping Station and Forcemain described as:

Kennington Sewage Pumping Station

was completed substantially in accordance with approved documents. I certify that inspections were made at my direction to ensure that my statement above is correct.

Ignatius Mutoti, PhD, P.E.

Timmons Group

08/20/2007

(Date)

cc: Terry Cave, Project Coordinator, Roger-Chenault, Inc.
Frank Pleva, Brian Purvis, King William County
Charles Reidlinger, Resource International
James C. Pyne, Ph.D., P.E., BCEE, Chief of Small Communities Division, HRSD

1001 Boulders Parkway, Suite 300 | Richmond, VA 23225

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